



## PATENT Docket No. INTEL/16811

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Harrison et al.	<ul> <li>I hereby certify that this paper is</li> <li>being deposited with the United</li> <li>States Postal Service with</li> </ul>
Serial No.: 10/628,811	) sufficient postage as first class ) mail in an envelope addressed to:
Filed: July 28, 2003	<ul> <li>) Commissioner for Patents, P.O.</li> <li>) Box 1450, Alexandria, VA 22313-</li> <li>) 1450 on this date:</li> </ul>
For: "Methods and Apparatus for Extracting Integer Remainders"	) May 5, 2005
Group Art Unit: 2364	) Mark G. Hanley ) Registration No. 44,736
Examiner: Not yet assigned	) Attorney for Applicant(s) )

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The documents listed on the enclosed PTO Form-1449 are submitted pursuant to 37 CFR §§ 1.56, 1.97, and 1.98. Copies of the documents are enclosed.

This information disclosure statement is being filed before the mailing date of a first Office action on the merits. In accordance with 37 CFR §1.97(b), no certification or fee is required.

The Commissioner is authorized to charge any fee deficiency required by this paper, or credit any overpayment, to Deposit Account No. 50-2455. A copy of this paper is enclosed.

Correspondence Address:

Respectfully submitted,

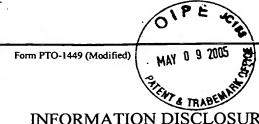
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By:

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May 5, 2005



U.S. Department of Commerce Patent and Trademark Office

Serial No. Atty. Docket No. 10/628,811 INTEL/16811 Applicants Harrison et al. Group Art Unit Filing Date 2364 7/28/03

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

			U.S. PA	TENT DOCUMENTS			
*EXAMINER INITIALS		DOCUMENT NUMBER	ISSUE DATE	INVENTOR(S)	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01	5,828,591	10/27/98	Rotstain			
	A02	5,644,639	7/1/97	Naciri et al.			

FOREIGN PATENT DOCUMENTS								
*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Trans Yes	lation No
	B01	03/007147	1/23/03	wo				

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
C01	International Search Report, April 5, 2005, 4 pages.
C02	Written Opinion of the International Searching Authority, April 5, 2005, 4 pages.
C03	Granlund, T.; Montgomery, P.; Division by Invariant Integers Using Multiplication, 12 pages.
C04	Harrison, J.; Kubaska, T.; Story, S.; Tang, P.; The Computation of Transcendental Functions on the IA-64 Architecture, 1999, 7 pages.
C05	Payne, M.; Hanek, R.; Degree Reduction for Trigonometric Functions, 2 pages.
C06	Payn, M.; Hanek, R.; Radian Reduction for Trigonometric Functions, 6 pages.

**EXAMINER** 

DATE CONSIDERED

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.